

RAW SEQUENCE LISTING
PATENT APPLICATION: US/10/010,667

DATE: 04/17/2002
TIME: 07:06:02

Input Set : N:\jumbos\10010667.txt
Output Set: N:\CRF3\04172002\J010667.raw

59 <210> SEQ ID NO: 2
60 <211> LENGTH: 339
61 <212> TYPE: PRT
62 <213> ORGANISM: Artificial Sequence
64 <220> FEATURE:
65 <223> OTHER INFORMATION: **DNA**
67 <400> SEQUENCE: 2
68 Met Glu Ser Arg Lys Asp Ile Thr Asn Gln Glu Glu Leu Trp Lys Met
69 1 5 10 15
70 Lys Pro Arg Arg Asn Leu Glu Glu Asp Tyr Leu His Lys Asp Thr
71 20 25 30
72 Gly Glu Thr Ser Met Leu Lys Arg Pro Val Leu Leu His Leu His Gln
73 35 40 45
74 Thr Ala His Ala Asp Glu Phe Asp Cys Pro Ser Glu Leu Gln His Thr
75 50 55 60
76 Gln Glu Leu Phe Pro Gln Trp His Leu Pro Ile Lys Ile Ala Ala Ile
77 65 70 75 80
78 Ile Ala Ser Leu Thr Phe Leu Tyr Thr Leu Leu Arg Glu Val Ile His
79 85 90 95
80 Pro Leu Ala Thr Ser His Gln Gln Tyr Phe Tyr Lys Ile Pro Ile Leu
81 100 105 110
82 Val Ile Asn Lys Val Leu Pro Met Val Ser Ile Thr Leu Leu Ala Leu
83 115 120 125
84 Val Tyr Leu Pro Gly Val Ile Ala Ala Ile Val Gln Leu His Asn Gly
85 130 135 140
86 Thr Lys Tyr Lys Lys Phe Pro His Trp Leu Asp Lys Trp Met Leu Thr
87 145 150 155 160
88 Arg Lys Gln Phe Gly Leu Leu Ser Phe Phe Phe Ala Val Leu His Ala
89 165 170 175
90 Ile Tyr Ser Leu Ser Tyr Pro Met Arg Arg Ser Tyr Arg Tyr Lys Leu
91 180 185 190
92 Leu Asn Trp Ala Tyr Gln Gln Val Gln Gln Asn Lys Glu Asp Ala Trp
93 195 200 205
94 Ile Glu His Asp Val Trp Arg Met Glu Ile Tyr Val Ser Leu Gly Ile
95 210 215 220
96 Val Gly Leu Ala Ile Leu Ala Leu Leu Ala Val Thr Ser Ile Pro Ser
97 225 230 235 240
98 Val Ser Asp Ser Leu Thr Trp Arg Glu Phe His Tyr Ile Gln Ser Lys
99 245 250 255
100 Leu Gly Ile Val Ser Leu Leu Leu Gly Thr Ile His Ala Leu Ile Phe
101 260 265 270
102 Ala Trp Asn Lys Trp Ile Asp Ile Lys Gln Phe Val Trp Tyr Thr Pro
103 275 280 285
104 Pro Thr Phe Met Ile Ala Val Phe Leu Pro Ile Val Val Leu Ile Phe
105 290 295 300
106 Lys Ser Ile Leu Phe Leu Pro Cys Leu Arg Lys Lys Ile Leu Lys Ile
107 305 310 315 320
108 Arg His Gly Trp Glu Asp Val Thr Lys Ile Asn Lys Thr Glu Ile Cys
109 325 330 335

? This is not a DNA sequence.

Give

source
of genetic
material

fu1

Use of n and/or Xaa has been detected in the Sequence Listing.
Review the Sequence Listing to insure a corresponding
explanation is presented in the <220> to <223> fields of
each sequence using n or Xaa.